

Issued - 29 October 2019

TECEpurestone™

A high specification stainless steel shower drain designed for all floor types, including UK style 'WOOD over JOIST' & also concrete floors. Features include stainless steel chassis, UK compliant trap (50mm water seal), & flat grate to suit natural stone & other solid floor finishes, without any visible trim edges. A flexible & easy to install shower drain, suits all shower installations. E&OE



PRODUCT CHARACTERISTICS

- Suits refurbishment & new build projects, universal shower drain for all common floor substrates, incl. wood over joist, concrete screed etc.
- Very high quality polished 304 grade stainless steel chassis, suitable for common cleaners (when applied according to instructions)
- Central outlet position, accommodates different trap options, that rotate to connect the trap to soil pipes in any direction.
- Standard horizontal trap has a UK compliant 50mm water seal, that suits optional secondary foul air trap (with a physical vapour barrier).
- Optional traps offer vertical outlets, lower build in heights, or ultra high flow rates. All trap options are rotatable through 360°.
- Supplied as standard with UK style DN50 > 2" adaptor.
- Chassis incl. stainless steel installation flange to support the chassis in common U.K. style timber floors.
- Suits matching 'Seal System' waterproof sealing membrane.
- Level flange & grate ensure tile / stone floor finishes can be used, as they match across the whole floor of the shower area.
- Standard 'Seal System' self-adhesive waterproof tanking tape is supplied, and is compatible with all common liquid style membranes.
- Optional 'FireStop Protection Set' for Concrete Slab floors, suits vertical traps & provides protection against fire ingress between floors

APPLICATIONS

TECEpurestone™ shower channels are wide collection vessels used within wet room showers, & are offered in various lengths. Suits:

- En-Suites – small bathrooms where space efficiency is at a premium
- High End Designer Bathrooms – Large sizes add to the feeling of space within a shower area
- Refurbishments & New Build
- Floor Substrates – Designed for concrete floors & screeds, as well as UK wooden floor boards

MATERIAL

- Drain Chassis : Chassis - 1.0^m/_m 304 Stainless Steel
- Grate : Grate - 1.5^m/_m 304 Stainless Steel
- Trap : PP Trap (Matching U.K. Adaptor Supplied : ABS)

TECHNICAL DATA

- Size Channel, Standard : 700, 800, 900, 1000, 1200, 1500^m/_m
- Size Channel, 'Custom Made' : Information available on request (N.B. Min. production volumes & Max. sizes apply – Call for Info)
- Visible Size : Width = 66^m/_m : Length = Nominal, less 54^m/_m (e.g. 800^m/_m drain is visible grate of 746^m/_m x 66^m/_m)
- Profile : Chassis Channel : 20^m/_m Cross Section
- Waste & Trap : Outlet DIN 50: Trap has UK compliant 50^m/_m Water Seal (options incl. 30mm & 35mm). See options
- Suitable Floor Covering : Natural Stone or Tile, to all standard finishes
- Installation Sealing Kit : INCLUDED - 'Seal System' self-adhesive waterproof tanking tape fitted on site to surrounding flange
- Gradient : Optional – Matching AquaeGUARD Waterproof Membranes ~ See Data Sheets
- : A floor gradient of max. 1% > 1.5% must be built into the surrounding floors

CAPACITY

- Waste & Trap - Standard : 50^m/_m Water Seal, Horizontal Outlet (38 > 48 Ltrs/Min) location dependant

TRAP OPTIONAL EXTRAS

- Waste & Trap : Horizontal (31 > 37 Ltrs/Min) location dependant
- Waste & Trap : Horizontal (28 > 33 Ltrs/Min) location dependant
- Waste & Trap : Vertical (28 > 33 Ltrs/Min)

INSTALLATION INSTRUCTIONS

- See Separate Sheet : Included in Package

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PACKAGING

- Cardboard Box : Single box, made to suit Shower Channel

CONTENTS (complete shower channel drain) comprising :

- Stainless steel, chassis with centre outlet, supplied w/ waterproofing membrane for fitting on site
- Foul air trap – Rotatable, push fit, with horizontal DN 50_m outlet, DN50 > 2" adaptor
- Stainless steel grate
- Height adjustable legs (for concrete floors)
- Installation Instructions

SPECIFICATION – TECEpurestone™ linear shower channel drain in 304 Stainless Steel with supporting installation flange, waterproofing membrane, high flow, rotatable (360°) trap & matching removable grate for tile or stone of all common thickness.

Range	Size	ART No.
TECEpurestone™	700 _m Shower Drain Chassis, & Trap c/w Grate, for Stone / Tiles. Incl. Seal System	WD 008 01085
TECEpurestone™	800 _m Shower Drain Chassis, & Trap c/w Grate, for Stone / Tiles. Incl. Seal System	WD 008 01086
TECEpurestone™	900 _m Shower Drain Chassis, & Trap c/w Grate, for Stone / Tiles. Incl. Seal System	WD 008 01087
TECEpurestone™	1000 _m Shower Drain Chassis, & Trap c/w Grate, for Stone / Tiles. Incl. Seal System	WD 008 01088
TECEpurestone™	1200 _m Shower Drain Chassis, & Trap c/w Grate, for Stone / Tiles. Incl. Seal System	WD 008 01090
TECEpurestone™	1500 _m Shower Drain Chassis, & Trap c/w Grate, for Stone / Tiles. Incl. Seal System	WD 008 01093

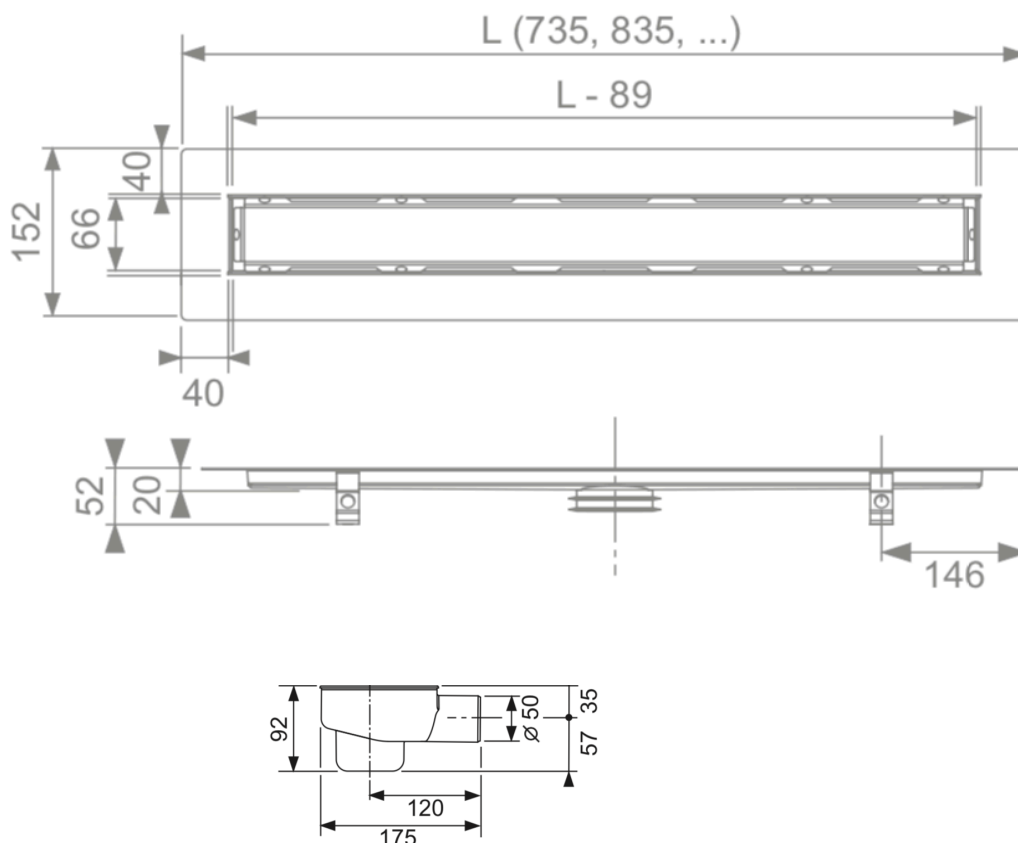
Dimensional Guide

Size :
Flange Space Required :
L + 35_m
Visible Void & Grate : L – 54_m
Grate Infill : L – 66_m

e.g. : 800 Drain Chassis is
Below Finish : 835_m x 152_m
Visible Void : 746_m x
71_m
Grate Width : 58_m

Build-In Height with Standard Trap
to :
Un-finished Floor/Flange : 112_m

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